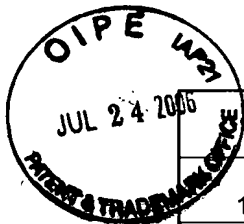


07-25-06

JFW



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
63951/P013US/10211125Application No.  
10/789,662-Conf. #7571Filing Date  
February 27, 2004Examiner  
M. D. AArt Unit  
2821

Applicant(s): Hans P. Bluem

Invention: AXISYMMETRIC EMITTANCE-COMPENSATED ELECTRON GUN

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 20 =		x	
Independent Claims	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-2380  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

R. Ross Viguet  
Attorney/Agent Reg. No.: 42,203

Dated: July 24, 2006

FULBRIGHT & JAWORSKI L.L.P.  
2200 Ross Avenue, Suite 2800  
Dallas, Texas 75201-2784  
(214) 855-8000

## Amendment Transmittal

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 568242114 US, on the date shown below in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

Dated: July 24, 2006

Signature: Phyllis Ewing

(Phyllis Ewing)

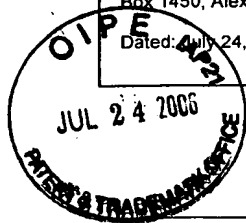
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 568242114 US, on the date shown below in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: July 24, 2006

Signature: 

(Rhyllis Ewing)

Docket No.: 63951/P013US/10211125  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hans P. Bluem

Application No.: 10/789,662

Confirmation No.: 7571

Filed: February 27, 2004

Art Unit: 2821

For: AXISYMMETRIC EMITTANCE-  
COMPENSATED ELECTRON GUN

Examiner: M. D. A

**AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 1.312**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to issuance of the patent, applicant respectfully requests entry on this amendment under 37 C.F.R. 1.312 for the above-captioned patent application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 3 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 4 of this paper.

An **Appendix** including amended drawing figures is attached following page 5 of this paper.